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Knighton

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[54] METHOD FOR PROMOTING HAIR GROWTH

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[*] Notice: The portion of the term of this patent

subsequent to Sep. 18, 2007 has been

disclaimed.

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Related U.S. Application Data

[63] Continuation of Ser. No. 295,406, Jan. 15, 1989, Pat. No. 4,957,742, which is a continuation-in-part of Ser. No. 39,776, Apr. 15, 1987, abandoned, which is a continuation of Ser. No. 786,206, Oct. 18, 1985, abandoned, which is a continuation-in-part of Ser. No. 676,471, Nov. 29, 1984, abandoned.

[51]	Int. Cl.5	A61K	35/14
[52]	U.S. Cl.		514/2

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7] ABSTRACT

Platelet enriched plasma is produced from blood. The platelets are activated by thrombine which causes therelease of platelet-derived growth and angiogenesis factors. A carrier such as a microcrystalline collagen is added to produce a wound-treating salve. The composition is applied directly to wounds and initiates healing in nonhealing wounds as well as accelerating normal wound-healing by increasing vascularization, stimulating fibroblast mitrosis and migration, and increasing collagen synthesis by fibroblasts. The composition is also applied to tissue to facilitate the growth of hair.

9 Claims, No Drawings